



C1600

INSTRUCTIONS & CARE ADVICE

Thank you for buying your WiseDive C1600 flashlight. Your new flashlight is a high quality precision manufactured device but will benefit from some basic care. Please take some time to read these instructions and retain for future reference.

OPERATIONS

To switch on your flashlight and use the various power levels and functions please refer to the table below:

The button

Press and release: On/Off.

Press and hold down when the flashlight is turned off: Strobe.

Press and hold down when the flashlight is turned on: Continuous dimming control (loop).

Press the button 4 times within 2 seconds: The taillight turns orange, then press the button again within 2 seconds (while the taillight is orange), and the flashlight goes into SOS flashing mode.

Fly lock mode

To prevent your flashlight being switched on by accident (e.g. in transit) enable the fly lock mode. To lock, press button 4 times within 2 seconds. When the tail light turns from orange to blue press button again within 2 seconds.

To unlock press button 4 times within 2 seconds.

If run at maximum power for a long period of time you may notice it return automatically to continuous drive mode. This is an in-built feature designed to prevent overheating and maximise battery life.

MAINTENANCE

To clean the flashlight simply rinse in fresh, clean, warm water. Never use alcohol or any chemicals to clean the flashlight. Ensure the charger plug is clean and dry and refer to the section on charging below.

CHARGING

To charge your WiseLED Tactical NG flashlight use the cradle charger, slide the flashlight into the cradle with the flashlight buttons facing directly towards you.

Taillight battery status indication:

80-100%: 2 blue flashes

60-80%: 4 blue flashes

40-60%: 2 orange flashes

20-40%: 4 orange flashes

0-20%: continuous orange light

Charging indicator (cable and cradle):

Orange when charging

Blue when 90% recharged



WARNING

Never charge the flashlight if the flashlight is wet or damp (from use or cleaning). **Completely dry** the flashlight **before** charging.

BATTERY CARE

To maximise battery life **never** store your WiseDive flashlight with the battery discharged or 'flat'. Li-ion battery chemistry does not sustain extended periods of discharge and subjected to this treatment the battery will deteriorate and eventually not hold a charge. Incorrect treatment of the battery may lead to the warranty becoming void.

Always remember to **fully** recharge your WiseDive flashlight **before** storage, in fact we recommend you keep your flashlight fully charged at all times.

GENERAL WARNINGS

Never try to open a WiseDive flashlight, this will break the seal and void the warranty. For parts and repair enquiries please contact WiseDive.

Always correctly fit the end-cap before use.

Always dry the flashlight thoroughly before charging and pay particular attention to the charger plug.

Always store your WiseDive flashlight fully charged.

Never drop or subject your WiseDive flashlight to any sudden harsh impact.

WARRANTY

Guarantee conditions: You have a 2 year guarantee (limited guarantee for the batteries) if any problems arise with your WiseDive product.

Return your WiseDive product to our address after which we will correct the problem as soon as possible or alternatively send you a new product.

Vandalism, misuse or the like are not covered by the exchange rights.

Enclose your receipt when exchanging the product. The warranty will become null and void if the product is misused, abused, tampered with or taken apart.

Specifications

- **3 LED Efficiency 1600 lumens**
- **LED lifetime + 50,000 hours**
- **Battery: Rechargeable Li-ion**
- **Battery capacity: 7,4 volt, 5.2 amps**
- **Light output duration*:**
 - 100%: 2 hours 40 min**
 - 75%: 4 hours 10 min**
 - 50%: 7 hours 20 min**
 - 20%: 31 hours 55 min**
- **Dimmable: 5 steps**
- **Submersible : 400 feet / 120 m**
- **Lens: 4.6 degree half angle**
- **Anodized Aerospace grade aluminium**
- **Grip: Thermo plastic rubber**
- **Strobe effect: 500 watts (non-lethal weapon)**
- **Usable light: Range min. 1200 feet (0.3-0.4 lux)**
- **Signalling: 10 miles in clear weather**
- **Weight: 620 grams / 28 oz**
- **Body diameter: 46 mm / 1.8"**
- **Overall length: 24.2 cm / 9.5"**
- **Build in taillight**
- **Battery indicator**
- **Several of the flashlight's functions can be controlled and customized through special software installed on your computer**
- **Build in antitheft chassis number**
- **Self-discharge time: 5 years**

*) Light output duration, is based on ambient temperature 20° Celsius and environment dependant.

WiseDive

Nellebakken 5 · DK 3250 Gilleleje · Denmark

Phone +45 8888 7300

wisedive.com · support@wisedive.com